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University of Virginia," a supplement to his paper of May last, was presented by Dr. Hays, and referred to the same Committee.

Mr. Keating returned the borrowed report on Long's Lock.

Magellanic Premium: No application reported.

A Catalogue of the books purchased for the Society in Paris by him, with their prices, was presented by Mr. Ord. The purchases were approved, and thanks voted to Mr. Ord for the diligent manner, &c.

Jefferson's Library: Committee to purchase books for the Society at the auction; DuPonceau, Meredith, Ord.

Dr. Hays having announced that he had now in his possession the best collection of bones of the mastodon known to be in existence, belonging to different museums, he was invited to exhibit them at the next meeting. Dr. Hays and the Curators were constituted a Committee to consider the propriety of making casts.

1831. Dec. 16. (Present, 18. DuPonceau in the Chair.)

Committee on Hay's description of "the Tetracandolan" [sic] bone belonging to the University of Virginia, reported it for publication.

Books amounting to \$8.40 reported purchased from Jefferson's library.

Donation to the Library from T. F. Gordon.

Dr. Hays exhibited and explained the Mastodon bones. Dr. Harlan described the Mastodon bones in the various museums of the U. S.

Treasurer presented his annual report. Referred.

1832. Jan'y 6. (Present, 9. Dr. Meigs in the Chair; Harlan, Strickland, Raguet, Keating, Vaughan, Wood, Nicklin, Major Bache.)

Annual Election report:**ELECTION OF OFFICERS.***President*—DuPonceau.*Vice-Presidents*—Chapman, Hopkinson, Ord.*Secretaries*—F. Bache, C. C. Biddle, Kane, Keating.*Councillors for three years*—Hembel, Rawle, Hare, Meigs.*Councillor for two years*—Mease.*Curators*—Wetherill, Griffith, Lea.*Treasurer and Librarian*—Vaughan.**Donations from four sources.**

Treasurer presented his accounts examined and approved by the Finance Committee: Balance in favor of the General Fund, \$499.94; balance Magellanic Fund, \$295.24; balance Rittenhouse Fund, \$52.15. The two last and a considerable portion of the former to be invested by the Committee of Finance—the balances having arisen from U. S. stock paid off.

1832. *Jan'y 20.* (Present, 37. Hopkinson in the Chair; Raguet, Morgan, Long, Quadrado, Del Rios, A. D. Bache, Jackson, McEwen [*sic*], and others.)

Committee on procuring Mastodon Casts reported, and were authorized to the extent of \$135.

Antique Vases found at Golconda Cave, in the State of Illinois, and at the Falls of Kentucky, and in Quilca, in South America; the collection was presented by Dr. Harlan.

A Bust of J. Q. Adams, cast in iron, at Winsor Furnace, Bucks Co., Pa., was presented by C. J. Wetherill.

Donations of books from two persons.

Lithographic print of Judge Marshall was presented by Mr. Rawle on behalf of the Bar of Philadelphia.

Insurance on the property to be increased by the Finance Committee.

John Vaughan elected Librarian.

Standing Committees appointed :

Hall—Strickland, Vaughan, Kane.

Finance—C. C. Biddle, Vaux, Moore.

Publication—Dr. F. Bache, Lea, Griffith.

Annual Appropriations : For the Hall, \$150 ; for periodicals, \$200 ; for binding, \$75 : for contingent expenses, \$150.

New members elected : Dr. Julius T. Ducatel, of Baltimore; Henry D. Gilpin, of Philadelphia; Dr. John P. Hopkinson, of Philadelphia; Dr. John Bell, of Philadelphia; Dr. Robley Dunglison, of the University of Virginia; M. Steen Billé, Charge d'Affaires of his Danish Majesty; Thomas Sergeant, of Philadelphia.

1832. *Feb'y 3.* (Present, 21. Ord in the Chair ; Gilpin and Bell introduced.)

A Peruvian ewer of antique form found at Huaco, Montilipo, 16 leagues from Lambayeque, presented by Frederick Brown; collection of minerals from Cerro di Pasco mines, in Peru, presented by Dr. Mease.

Donations of books from three sources.

Rawle's Necrological notice of Zaccheus Collins was read by the Secretary, and referred to Kane, Harlan, Pickering.

Letters of thanks for election from Gilpin, Dunglison, Sergeant and Billé were read.

"A grammatical sketch and Vocabulary of the Tagalo language;" also, "An account of Manilla," were presented by Dr. Mease, and referred to Kane, Duponceau, Tanner.

Audubon's discovery of a new Ibis (*Tantalus fusens*) in Florida, was read by Dr. Harlan from a letter. Dr. Harlan also read from letter of J. Bachman, of Charleston, some general observations on the habits of animals.

The extensive robbery of medals from the King's Library at Paris, Nov. 5 or 6, 1831, was communicated to the Society by a letter from Con. Gen. Dannery, inviting the Society to coöperate for their recovery.

1832. *Feb'y 17.* (Present, 22. Chapman in the Chair; Sergeant introduced.)

Committee on Obituary notice of Collins reported in favor of publication.

Donation of books from C. Babbage.

A Collection of Indian Antiquities, minerals and shells, from Peru, California, the Mulgrave and islands, the Sandwich islands, Chili, Mexico, and the N. W. coast of America, was presented by Sterne Humphreys, U. S. Navy, with an explanatory communication, through Mr. Frederick Brown.

“On the effects of Phosphorus on the human system, with experiments on animals,” by Dr. Harlan, was read by him.

Athenæum project to provide an edifice for the accommodation of the several Libraries and Cabinets of Philadelphia: Letter received and committees appointed to meet the committee of the Athenæum: Nicklin, Ord, Kane.

Centenary Celebration of Washington's Birthday: The Secretary was instructed to acknowledge the receipt of the communication from the Committee of Arrangements in respectful terms.

Mr. Nicklin's request for permission to withdraw from the Cabinet for examination Lieut. Humphrey's shells presented this evening, was granted.

1832. *March 2.* (Present, 34. Ord in the Chair; Dr. Hopkinson introduced. A. D. Bache appointed Secretary, *pro tem.*)

Committee on By-Laws would be ready to report but for the absence of one of its number from the city.

Donations to the Library from four persons.

“Description of a new species of fresh water Tortoise from India,” by Dr. Harlan, was deposited by the author in the archives.

Letters of thanks were received from MM. Navarrete and Gonzales.

R. H. Hobson's request to borrow Sully's portrait of Du-ponceau for a mezzotint copy was granted.

1832. *March 16.* (Present, 23. Judge Hopkinson in the Chair.)

Donations from four persons and a society.

Invention of Steam Propulsion: "Mr. Kane deposited (on behalf of Benjamin Say) the original deed between John Fitch and sundry citizens of Philadelphia, of 9 Feb. 1787, creating a joint stock company for propelling vessels through the water by the agency of steam."

"Observations on the Naiades and des. of new species by Mr. I. Lea."

1832. *April 6.* (Present, 16. Chapman in the Chair.)

Donations from six persons.

1832. *April 20.* (Present, 36. Hopkinson in the Chair.)

Donations from four sources. A portrait of Dalton was presented by Dr. C. Mifflin, of Philadelphia.

Dr. J. T. Ducatel, of Baltimore, acknowledged the honor, &c.

New members elected: Theodore Lorin, of Paris; Dr. Hugh L. Hodge, of Philadelphia; Col. J. J. Abert, of Washington; Juan José Martinez, of Spain; the Duke of Sussex.

1832. *May 4.* (Present, 19. Ord in the Chair.)

Dr. Martinez acknowledged the honor, &c.

Donations from eight sources.

A communication from the Royal Academy, Lisbon, was directed to be placed in the Library.

Franklin's Portrait: Sully's request for permission to make a copy for the West Point Academy was granted.

The Indiana Historical Society's request for a copy of the

Transactions Historical Committee American Philosophical Society was granted.

The Librarian was authorized to purchase the wanting volumes of the Memoirs of the Institute and Academy not over \$120.

1832. *May 18.* (Present, 22. Chapman in the Chair.)

Donations from nine sources.

Letter of Col. Abert acknowledging the honor, &c.

1832. *June 15.* (Present, 20. Duponceau in the Chair.)

Donations from fourteen sources.

Dr. H. L. Hodge acknowledged the honor of membership. Communications were read from Rev. N. Murray, of Wilkes-Barre, and Col. Acosta, of Columbia.

"A memoir on Goitre by Mr. Boussingault of Columbia was presented by Col. Acosta and an abstract of it drawn up by a member read."

Heeren's letter to Duponceau respecting Hodgson's Berber memoir.

1832. *July 20.* (Present, 22. Duponceau in the Chair.)

Donations from eight persons and one society.

"On the Mounds and other antiquities of Peru," by Dr. Burrough was read by title, and postponed until after the election of members. After being read it was deposited in the archives.

The donation of bones received from Mr. Bry, of Arkansas, was referred to Harlan, Pickering, Horner.

New members elected: E. S. Bring, Professor in University, London.

1832. *Aug. 17.* (Present, 7. Duponceau in the Chair; Keating, Vaughan, Mease, Lorich, Pickering, Sergeant.)

Donations from five persons, and for the Cabinet from two.

Lorin's letter of thanks was received.

"Observations of the temperature of the ocean near Icebergs," by Capt. Ch. Dixey in a letter to R. Vaux, was referred to Pickering, Mease and Bache.

Heckewelder's paper on the names given to rivers, &c., by the Delaware Indians, April 5, 1822, was referred to Duponceau, Loring, Keating.

Index to the four Vols. Transactions, New Series: Publishing Committee to inquire into the expense and report.

1832. Sept. 21. (Present, 19. Duponceau in the Chair.)

Committee on Heckewelder's paper reported: report accepted.

Committee on Bry's fossil bones reported by letter and were discharged. The bones were then referred to Dr. Harlan for description.

Donations from fourteen public and private sources.

The thirty-two Vols. of the Memoirs of the French Academy and Institute, wanting in the Library of the American Philosophical Society, were reported received by the Librarian.

Letters of acknowledgment for Transactions Vol. IV, Part 1 were received.

A letter from Say to Vaughan was read, offering to put certain papers on North American Insects at the disposal of the Society; the Secretary to request Mr. Say to make the communications.

American Antiquarian Society's request for exchanges of duplicates accepted.

1832. Oct. 5. (Present, 16. Duponceau in the Chair.)

Donations from nine persons.

Cabinet: from Audubon eleven species of marine shells from East Florida.

Map of Pennsylvania, New York and Delaware, of 1749, by Lewis Evans. Dr. Mease called attention to Lewis's marginal note "that all great storms begin to leeward," and to his theory that this earth was made at the creation from the ruins of another.

1832. *Oct. 19.* (Present, 22. Duponceau in the Chair.)

Donations from ten persons.

Harlan's report on Bry's fossils, and on others presented to him by N. A. Ware from the junction of Yellowstone and Missouri, were referred to Morton, Hembel, Horner.

Obituary notice of R. Haines was read by D. B. Smith, and filed.

Prof. Bache gave evidence that Franklin had observed the south-west origin of the American north-east storms in 1743, six years before the publication of Lewis's map, quoted by Dr. Mease at the last meeting.

Election of new members postponed, on account of the absence of their proposers, until next regular election day.

1832. *Nov. 2.* (Present, 24. Duponceau in the Chair.)

Committee on Harland's notice of fossil bones, &c., reported it for publication.

Account of the dissection of a Python, by Dr. Hopkinson, was referred to Harlan, Pickering, Horner.

"Description of new N. A. Insects," by Mr. Say, was referred to Pickering, Harlan, Horner.

The invitation of a Committee of all the learned societies of Europe to erect a monument to Cuvier, was referred to Chapman, Vaux, Kane.

1832. *Nov. 16.* (Present, 18. Duponceau in the Chair.)

Donations from four persons.

"On the Diurnal Variation of the Needle," by A. D. Bache, was referred to Hembel, F. Bache, Coates.

1832. *Dec. 7.* (Present, 22. Duponceau in the Chair.) Committee on A. D. Bache's paper (diurnal variation), reported it for publication.

Committee on Say's paper on insects reported it for publication.

Committee on Dixey's letter for its partial publication; so ordered.

Donations from five sources. A MS. Chart of the coasts of Cuba was presented by J. J. Martinez, who had surveyed it in 1830.

J. Francis Fisher's request to describe the Society's American medals was granted.

1832. *Dec. 21.* (Present, 15.)

Committee on Hopkinson's paper (Nov. 2) reported it for publication.

Donations from six persons.

An easy way of replacing the prolapsed umbilical cord was described by Dr. Meigs.

1833. *Jan'y 4.* (Present, 18. Duponceau in the Chair.) Annual election of officers reported.

ELECTION OF OFFICERS.

President—Duponceau.

Vice-Presidents—Chapman, Judge Hopkinson, Ord.

Secretaries—F. Bache, Kane, A. D. Bache, Meigs.

Curators—Wetherill, Griffith, Lea.

Councillors for three years—W. Short, , C. C. Biddle.

Committee on accounts reported: Balance on account of Rittenhouse Fund, \$270.37; Magellanic Fund, \$1098.32; Extra Magellanic Fund, \$313.57.

The Cuvier Statue Committee reported that they had collected the sum of 11,000 (so written, but corrected in lead pencil to 1000) francs, "which they present to the society to be transmitted to the President of the French Academy."

Donations were received from three societies and seven persons.